

APTFF Capacity Building Workshop on Implementing Trade Facilitation Measures: Perishable Goods & Single Window

**26 September 2014, BITEC
Bangkok, Thailand**



Implementation of Trade Facilitation of Perishable Good in Thailand



**26 September 2014
BITEC Bangna, Bangkok Thailand**

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Thailand**

Perishable One Stop Service Export Center (POSSEC)



**POSSEC WAS OPERATED FROM
24 JUNE 2004 – 30 JUNE 2010**

Background and Structure of POSSEC



1. Department of Internal Trade, Ministry of Commerce, was given a mandate to procure resource and material by the cabinet
2. Concerned governmental agencies providing the service:
 - Department of Agriculture : issuing Phytosanitary Certificate
 - Department of Foreign Trade : issuing Certificate of Origin
 - Department of Custom : inspect and release goods
 - Thai Agro Exchange Co., Ltd. : POSSEC Management

Objective



- Government had a policy to promote the establishment of agricultural export center for vegetable, fruits, ornamental plant, and agricultural products.
- To prepare the agricultural sector for international free trade.
- To facilitate the exporter on agricultural product inspection and issuance of related documents from relevant governmental agencies.
- Agricultural products passed the inspection from the center could be exported without going through another inspection at the airport.

The Abolition of POSSEC



- The evolvement of food regulation, inspection, and certification of trading countries undermined POSSEC.
- Inspection should be conducted at the certified packing house
- Products should be from certified farms
- Placing importance on traceability of product.
- Some countries required inspection to be conducted by both Thai officers and their own officers.
- POSSEC incurred a higher cost for transportation as exporters needed to transport their product to POSSEC for inspection before going to the airport for export.

The Abolition of POSSEC (cont.)



- Suvannabhumi Airport, operated in since September 2006, permitted governmental agencies dealing with exporting products to conduct their activities inside the free zone, which overthrown the idea of having a POSSEC.
- Duplication of working procedure made POSSEC unattractive.

Perishable Center at Free Zone



- An air conditioning warehouse to conserve the perishable products
- Easy to transport the products from warehouse directly to the aircraft in order to avoid any damages caused.
- Convenient for vehicle transporting goods to the warehouse (no heavy traffic).











Plant Quarantine Officer sampling vegetable













ห้องตรวจวินิจฉัยศัตรูพืช







EXPORT PLANT
INSPECT

ประกาศ
ผู้ปลูกพืชส่งออกจาก แปลงไม้ผล
ในจังหวัดสุพรรณบุรี นครสวรรค์ และลพบุรี
ต้องปฏิบัติตาม
ประกาศกระทรวงเกษตรและสหกรณ์ เรื่อง การส่งออกพืช
ที่ออกใบ
ผู้ปลูกพืชส่งออกต้องปฏิบัติตามกฎหมาย
พบเห็น หรือ กรณเบาะแส กรุณาแจ้ง
ส่วนตรวจพืชจากภายนอกด่านสุพรรณบุรี
โทร 02 134 0501 แฟกซ์ 02 134 0502
E-mail: bapqs@doe.go.th

คำเตือน
การนำสินค้าพืช-ผลไม้เข้ามาจากประเทศเพื่อนบ้าน
เพื่อส่งต่อไปยังต่างประเทศโดยหลีกเลี่ยงการตรวจสอบ
หรือ
การนำใบรับรองสุขอนามัย/สุขอนามัยพืชของประเทศ
เพื่อนบ้านมาประกอบการส่งออกพืช-ผลไม้ของประเทศไทย
เป็นการกระทำที่ผิดกฎหมาย
หากตรวจพบจะถูกดำเนินคดีตามกฎหมาย
พบเห็น หรือ กรณเบาะแส กรุณาแจ้ง
ส่วนตรวจพืชจากภายนอกด่านสุพรรณบุรี
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PQ Treatment for Exporting Fruits from Thailand (under Bilateral Agreement) Inspect and Seal at Packing House



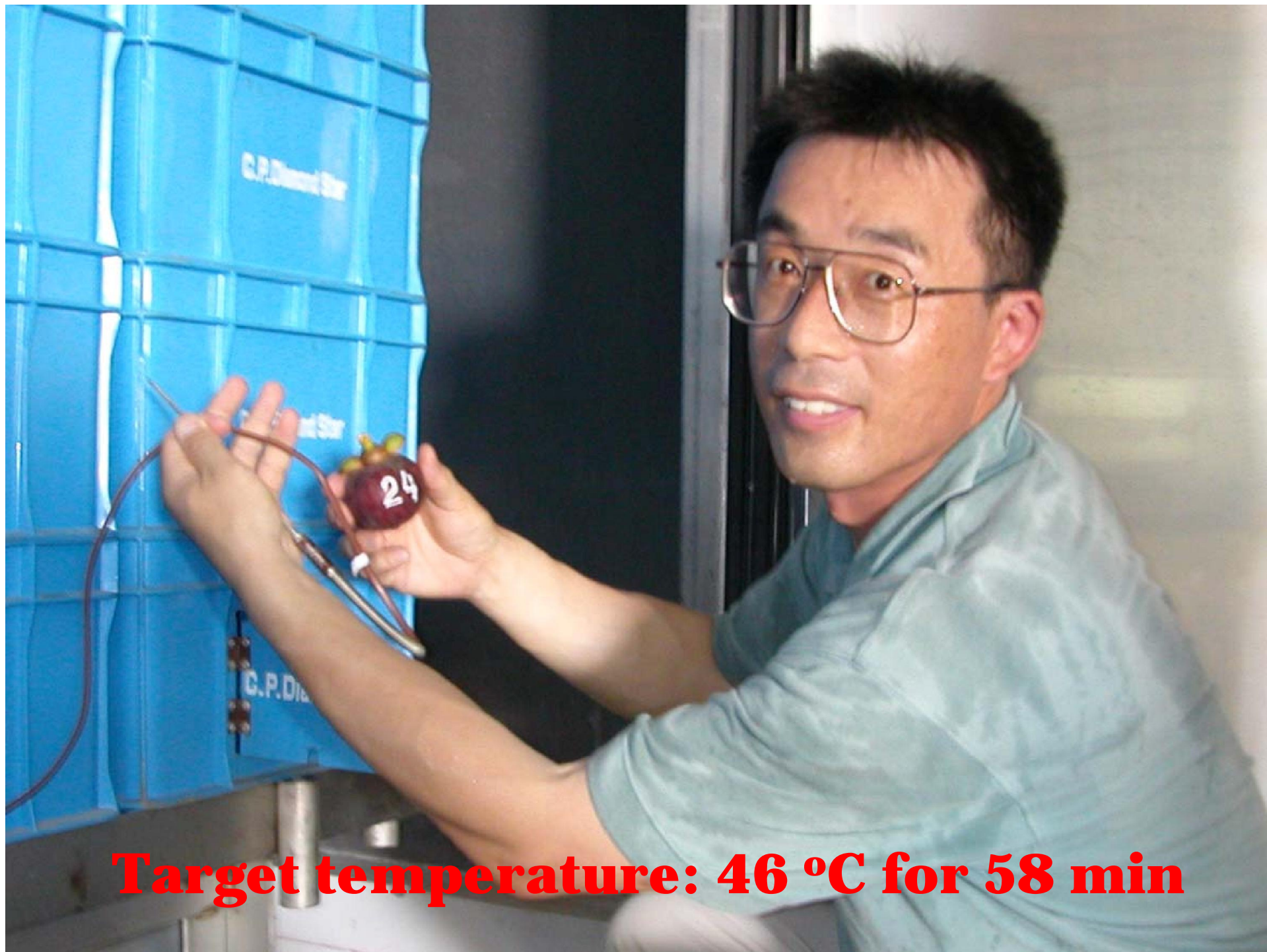
- VHT :
 - Japan : Mango, Mangosteen, Pummelo
 - South Korea and New Zealand :Mango
- CT :
 - Australia and New Zealand : Longan and Lychee
- MB Fumigation :
 - Taiwan and South Korea Betel Nut
- Non-Host Status :
 - Australia and New Zealand : Mangosteen
- Pest Free Area :
 - Netherlands : Pummelo
- Irradiation 6 Fruits to US
- Export and Import of Fruits to China through Routh R9 and R3a



A close-up photograph of several green mangoes packed in a red plastic mesh basket. Each mango has a small, oval-shaped white label with a red border. The label features a green silhouette of a mango tree and the word 'THAILAND' in black capital letters. The mangoes are a vibrant green color and have a smooth, slightly curved shape. The text 'Target temperature: 47° C for 20min' is overlaid in red on the center of the image.

Target temperature: 47° C for 20min





Target temperature: 46 °C for 58 min







SENSOR

SENSOR

SENSOR

#3



Self refrigerated (internal) shipping container



Fumigation at 32 gm/cu.m. for 4 hrs



**DOA and Taiwan inspectors
sampling before export**

Processing

Processing Articles





**DOA and USDA inspectors
sampling before Irradiation**

(5,292 KCAL/HR)
OPERATING ON 3 PHASE,
380V,460V,50/60Hz.
ELECTRIC POWER
AND OVERALL HEAT TRANSFER
RATE IS 7,714 BTU/HR
(1,946 KCAL/HR)
WITH A U FACTOR OF
77.1 BTU/HR°F
(35 KCAL/HR°C)

DO NOT OPEN cargo doors when unit is running below -5°C.
If entry is required, STOP the machine and OPEN fresh air vent to
at least 20%. After closing the door, RESTART unit and WAIT 5 minutes
before RETURNING fresh air vent to required setting.

Note:
Always make sure fresh air vent
is at the required setting.

VEHICLE SANITATION
APPROVED
Vehicle cleaning No. 008 Date 3/1/13

FASTEN APL SEAL HERE

Seal
1 Seal
2 Seal



Exporting Thai Fruit to China



- Protocol on the Inspection and Quarantine Requirements for Thai Fruit Export from Thailand to China through Territories of Third Countries between the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China and the Ministry of Agriculture and Cooperatives of the Kingdom of Thailand. mention about
- Protocol on the Inspection and Quarantine Requirements for Exportation and Importation of Fruits between Thailand and China through Territories of the Third Countries between the Ministry of Agriculture and Cooperatives of the Kingdom of Thailand and the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China
 1. Refrigerated container during export
 2. Seal
 3. Route by land transportation

Fruit Transportation Route to China

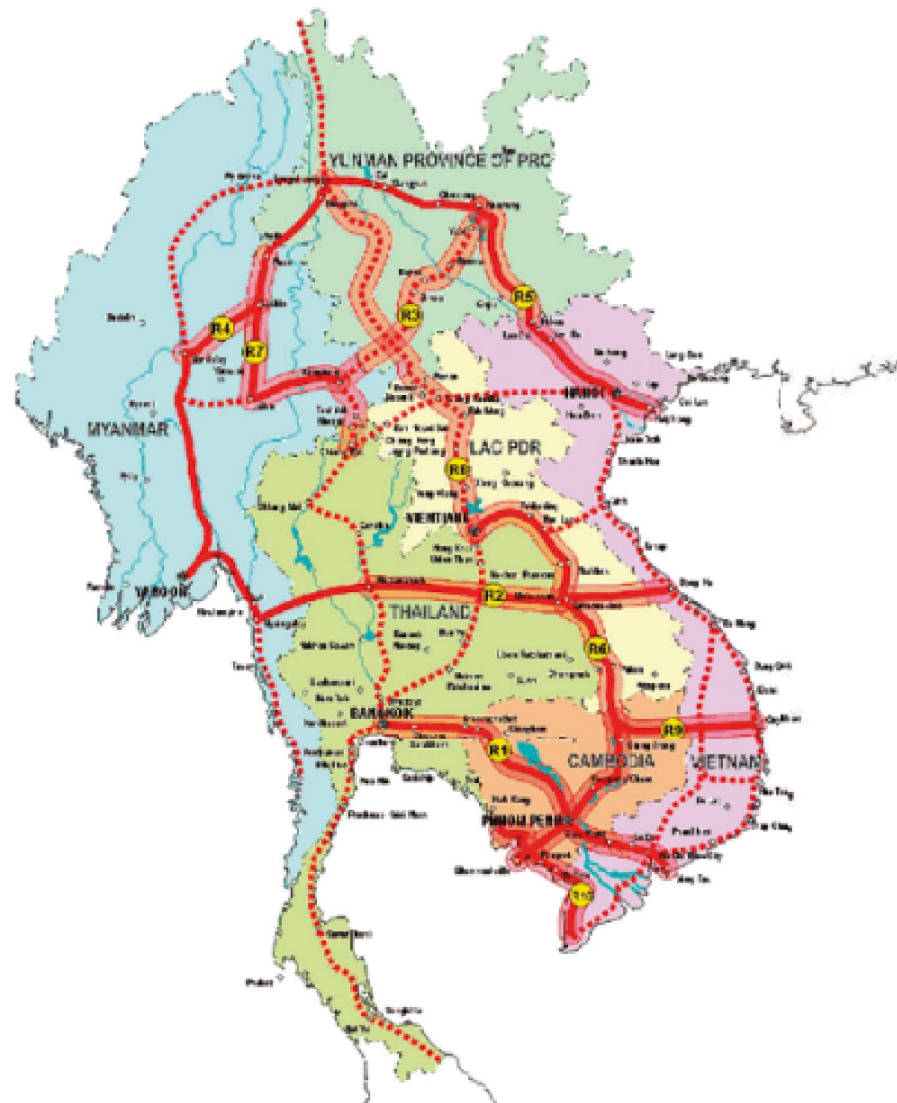
east –west economic
corridor



north-south economic
corridor



ASEAN Highway Network Plan



Source : ASEAN Transport Cooperation Framework Plan
(ASEAN Secretariat, 1999)











Thank you



Q & A

